IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: O'Loughlin et al. Group Art Unit: 1765 Serial No.: 10/790,406 Confirmation No.: 1454

Filed: March 1, 2004

For: REDUCTION OF CARROT DEFECTS IN SILICON CARBIDE EPITAXY

Date: February 1, 2005

Licensing and Review Commissioner for Patents Crystal Park 5 2451 Crystal Drive 3rd Floor, Room 3D11 Arlington, VA 22202



EXPEDITED PETITION FOR FOREIGN FILING LICENSE PURSUANT TO 37 CFR SEC. 5.12 AND 5.13

Sir:

A license for foreign filing under 35 U.S.C. Sec. 184 is hereby requested pursuant to the provisions of 37 CFR Sec. 5.12 and 5.13. The license for foreign filing is requested with respect to the attached legible copy of the patent application entitled "REDUCTION OF CARROT DEFECTS IN SILICON CARBIDE EPITAXY," including 20 pages of specification, 6 sheets of drawings and 28 claims, which is contemplated for foreign filing.

The inventors of the patent application are Michael John O'Loughlin, citizen of the United States of America, residing at 151 Graylyn Drive, Chapel Hill, North Carolina 27516; and Joseph John Sumakeris, citizen of the United States of America, residing at 4412 Surry Ridge Circle, Apex, North Carolina 27539.

The application was filed in the United States Patent and Trademark Office on March 1, 2004 and has been assigned Application Serial Number 10/790,406 according to the official filing receipt dated May 21, 2004. A copy of the filing receipt and a print out of PAIR also are provided for application number 10/790,406.

It is respectfully requested that a copy of the foreign filing license be transmitted as soon as possible via (within 72 hours of the filing of this Betition) facsimile to:

> Timothy J. O'Sullivan (919) 854-1401

12/04/2005 NNICHOLS 00000008 500220

In re: Keller et al.

Serial No.: 10/987.894 Filed: November 12, 2004

Page 2

The original foreign filing license should be mailed to:

Timothy J. O'Sullivan Myers Bigel Sibley and Sajovec P.O. Box 37428 Raleigh, North Carolina 27627.

Pursuant to 37 CFR Sec. 1.17(h), please charge Deposit Account No. 50-0220 in the amount of \$130.00. The Commissioner is hereby authorized to charge any additional fees related to the filing of this petition to Deposit Account No. 50-0220. The Licensing and Review Division is respectfully requested to contact Timothy J. O'Sullivan at (919) 854-1400 if any issues should need to be addressed.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 36,532

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